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Datasheet for ABIN525925
anti-PDCD4 antibody (AA 1-469)

3 Images

Overview

Quantity:	50 µg
Target:	PDCD4
Binding Specificity:	AA 1-469
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This PDCD4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF)

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length human PDCD4 protein.
Immunogen:	PDCD4 (AAH26104.1, 1 a.a. ~ 469 a.a) full-length human protein.
Sequence:	MDVENEQILN VNPADPDNLS DSLFSGDEEN AGTEEVKNEI NGNWISEYSI NEARINAKAK RRLRKNSSRD SGRGDSVSDS GSDALRSLT VPTSPKGRLL DRRSRSGKGR GLPKKGGAGG KGVWGTPGQV YDVEEVDVKD PNYDDDQENC VYETVVLPLD ERAFEKTLTP IIQEYFEHGD TNEVAEMLRD LNLGEMKSGV PVLAVSLALE GKASHREMTS KLLSDLCGTV MSTTDVEKSF DKLLKDLPEL ALDTPRAPQL VGQFIARAVG DGILCNTYID SYKGTVDCVQ ARAALDKATV LLSMSKGGKR KDSVWGGGG QQSVNHLVKE IDMLLKEYLL SGDISEAEHC LKELEVPHFH HELVYEAIIIM VLESTGESTF KMILDLLKSL WKSSTITVDQ MKRGYERIYN EIPDINLDVP HSYSVLERFV EECFQAGIIS KQLRDLCP SR GRKRFVSEGD GGRLKPESY
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody reactive against mammalian transfected lysate.

Target Details

Target: PDCD4

Alternative Name: PDCD4 ([PDCD4 Products](#))

Background: Full Gene Name: programmed cell death 4 (neoplastic transformation inhibitor)
Synonyms: H731,MGC33046,MGC33047

Gene ID: 27250

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

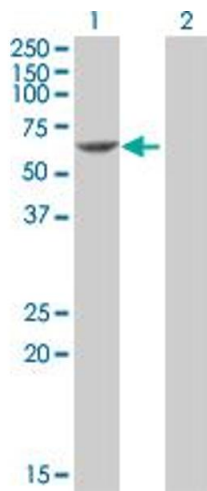
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Immunofluorescence

Image 1. Immunofluorescence of purified MaxPab antibody to PDCD4 on HeLa cell. (antibody concentration 10 μ g/mL)

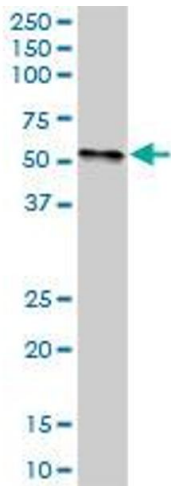


Western Blotting

Image 2. Western Blot analysis of PDCD4 expression in transfected 293T cell line by PDCD4 MaxPab polyclonal antibody.

Lane 1: PDCD4 transfected lysate(51.59 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

Image 3. PDCD4 MaxPab polyclonal antibody. Western Blot analysis of PDCD4 expression in human pancreas.